

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100124\  
 Data File : PP067414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2024 03:39  
 Operator : YP\AJ  
 Sample : P4249-03  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 RV-27(2-2.5)

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024  
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 02 04:03:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 27 06:59:05 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|--------|-------|----------|----------|----------|------------|
| -----                       |        |       |          |          |          |            |
| System Monitoring Compounds |        |       |          |          |          |            |
| 1) SA Tetrachlo...          | 4.752  | 4.051 | 18752631 | 21378352 | 13.952   | 14.308     |
| 2) SA Decachlor...          | 10.661 | 9.220 | 23567806 | 17210735 | 16.235m  | 12.489     |
| Target Compounds            |        |       |          |          |          |            |
| 31) L7 AR-1260-1            | 7.518  | 6.665 | 90573077 | 96907083 | 1149.660 | 1184.632   |
| 32) L7 AR-1260-2            | 7.770  | 6.851 | 88337802 | 94777206 | 969.194  | 1008.864   |
| 33) L7 AR-1260-3            | 8.131  | 7.009 | 51355942 | 95233875 | 812.978  | 1051.199 # |
| 34) L7 AR-1260-4            | 8.368  | 7.484 | 73555007 | 56983217 | 974.169m | 854.569    |
| 35) L7 AR-1260-5            | 8.707  | 7.722 | 115.8E6  | 141.1E6  | 894.754  | 969.072    |
| -----                       |        |       |          |          |          |            |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : YP\AJ  
Sample : P4249-03  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

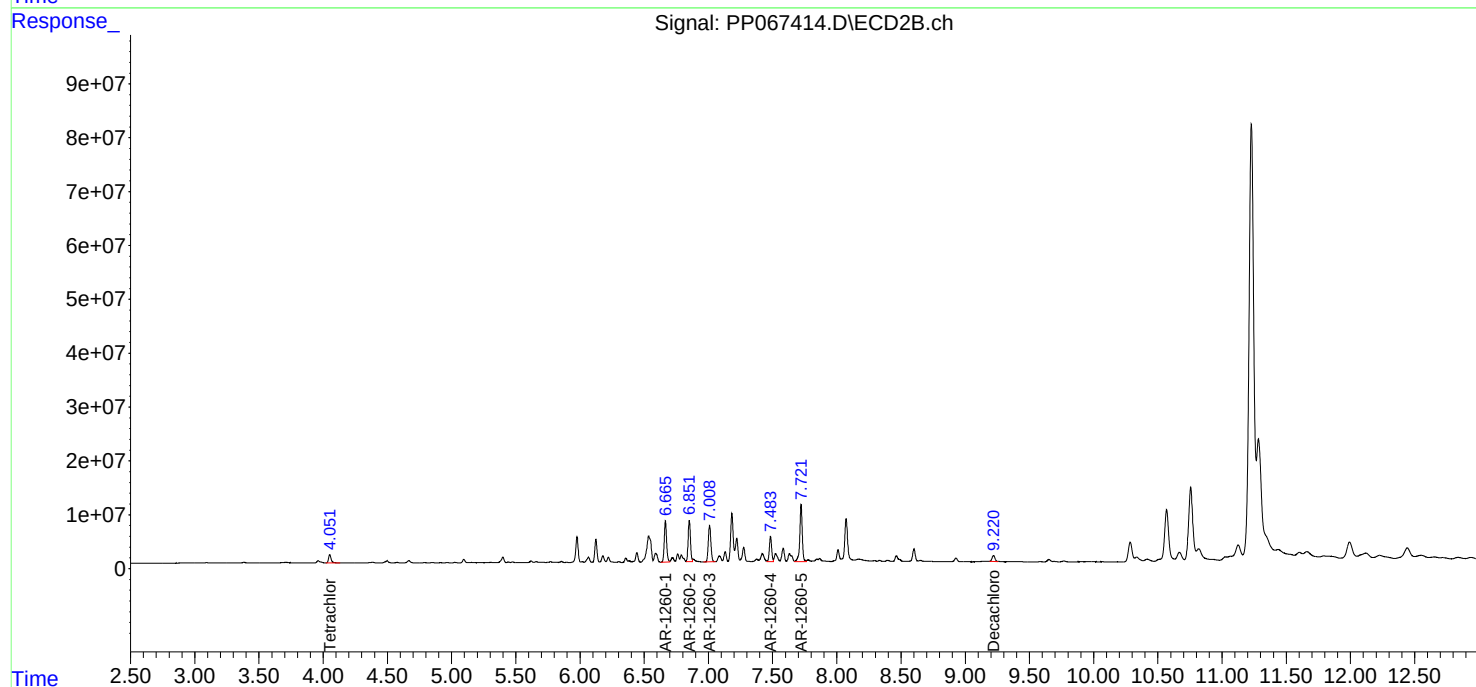
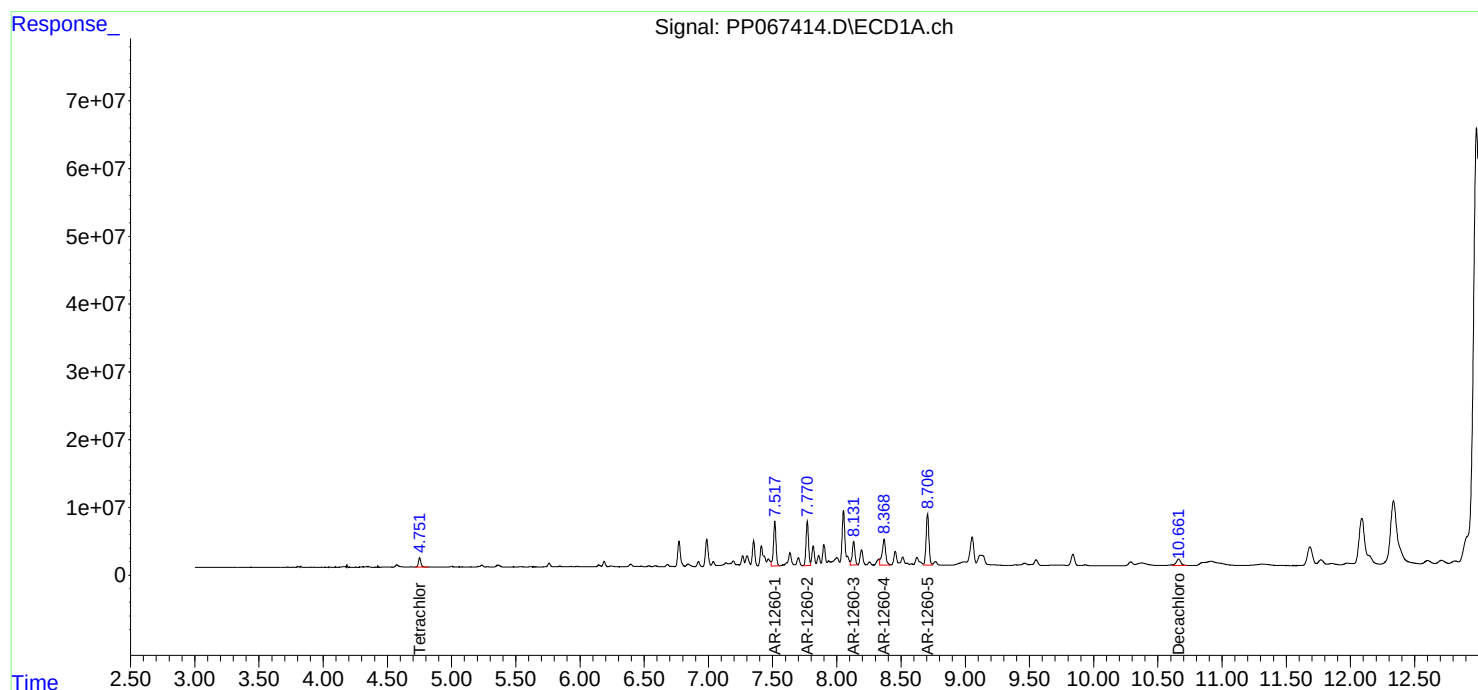
Instrument :  
ECD\_P  
ClientSampleId :  
RV-27(2-2.5)

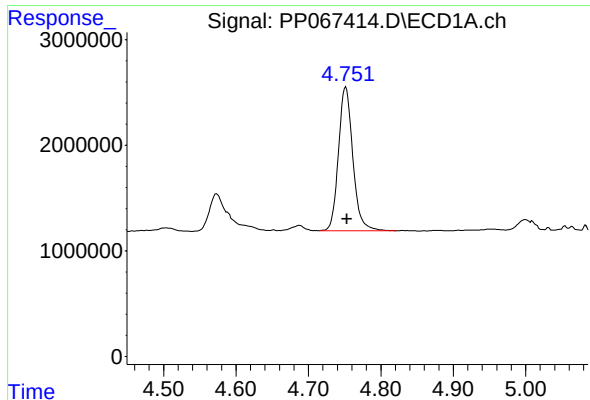
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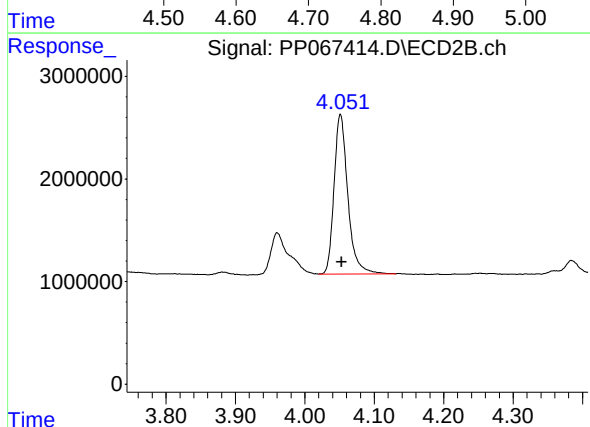
#1 Tetrachloro-m-xylene

R.T.: 4.752 min  
Delta R.T.: -0.001 min  
Response: 18752631  
Conc: 13.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RV-27(2-2.5)

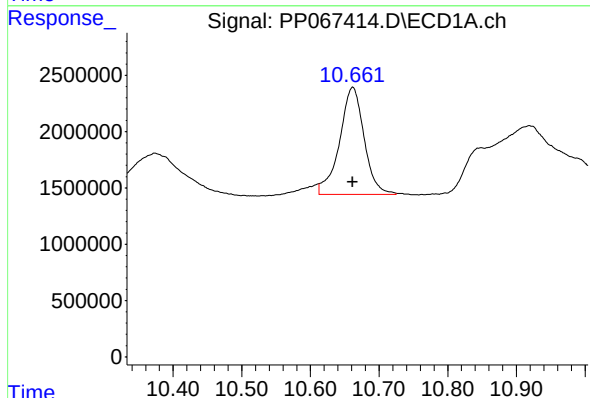
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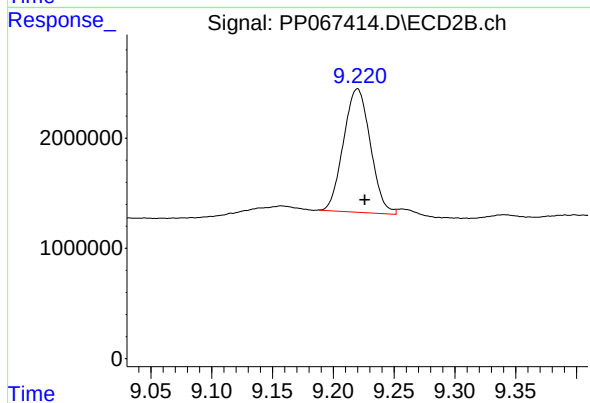
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: -0.002 min  
Response: 21378352  
Conc: 14.31 ng/ml



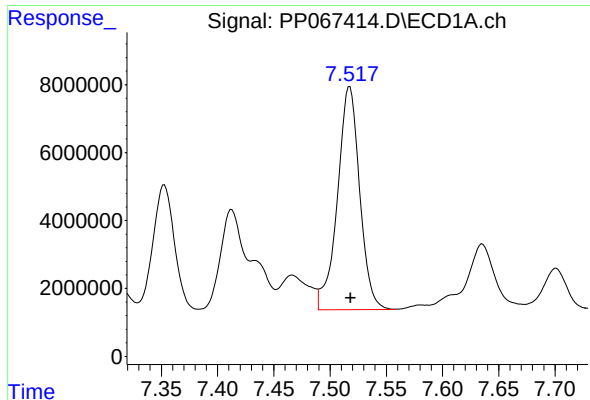
#2 Decachlorobiphenyl

R.T.: 10.661 min  
Delta R.T.: 0.000 min  
Response: 23567806  
Conc: 16.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.220 min  
Delta R.T.: -0.006 min  
Response: 17210735  
Conc: 12.49 ng/ml



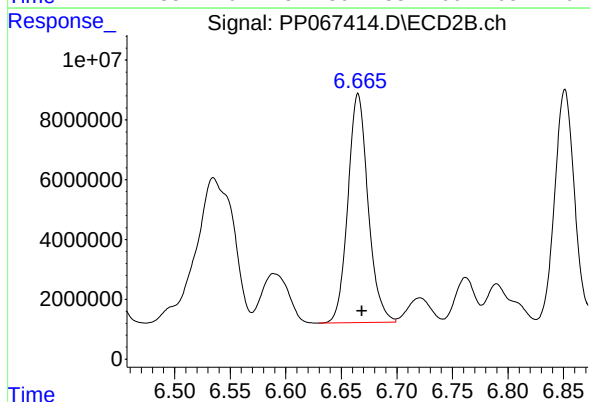
#31 AR-1260-1

R.T.: 7.518 min  
Delta R.T.: 0.000 min  
Response: 90573077  
Conc: 1149.66 ng/ml

Instrument :  
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RV-27(2-2.5)

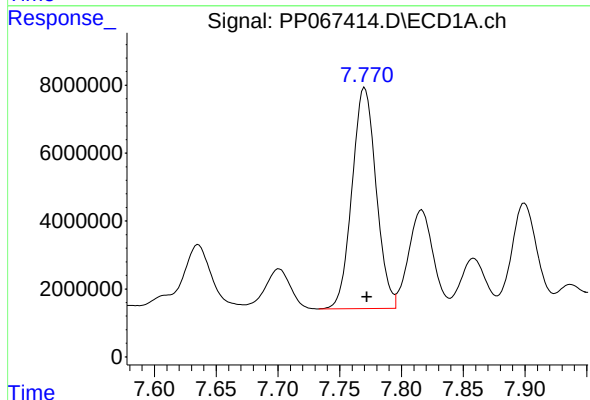
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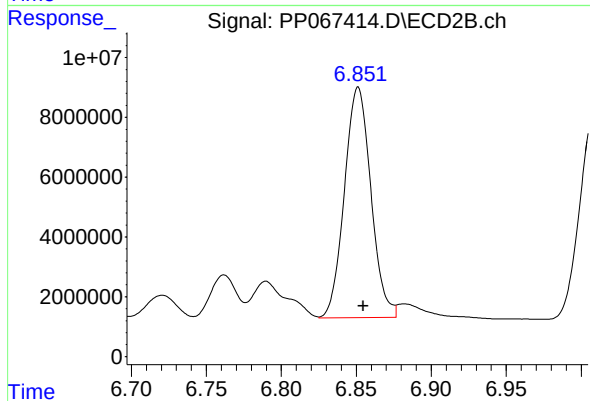
#31 AR-1260-1

R.T.: 6.665 min  
Delta R.T.: -0.004 min  
Response: 96907083  
Conc: 1184.63 ng/ml



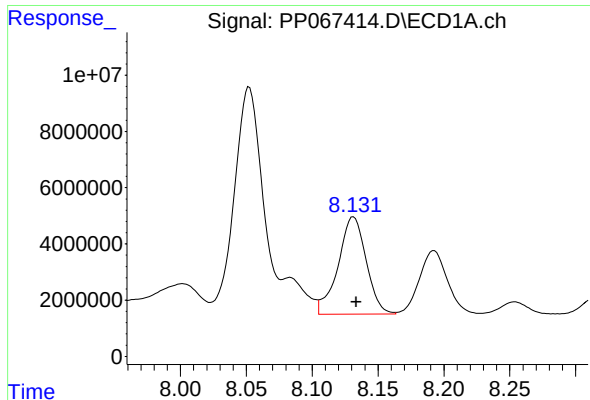
#32 AR-1260-2

R.T.: 7.770 min  
Delta R.T.: -0.002 min  
Response: 88337802  
Conc: 969.19 ng/ml



#32 AR-1260-2

R.T.: 6.851 min  
Delta R.T.: -0.003 min  
Response: 94777206  
Conc: 1008.86 ng/ml



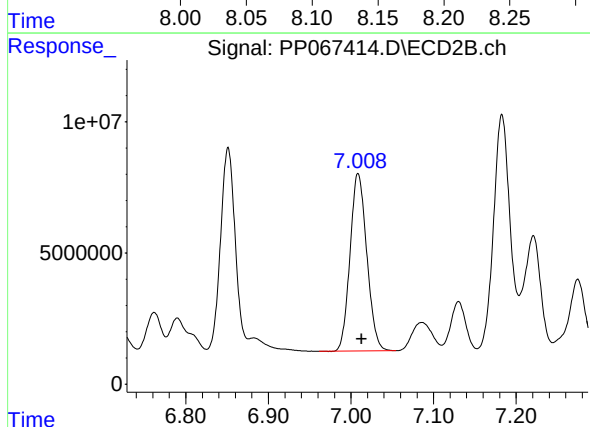
#33 AR-1260-3

R.T.: 8.131 min  
Delta R.T.: -0.002 min  
Response: 51355942  
Conc: 812.98 ng/ml

Instrument :  
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RV-27(2-2.5)

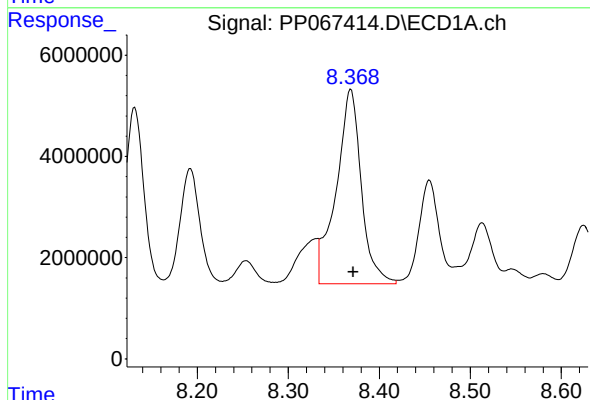
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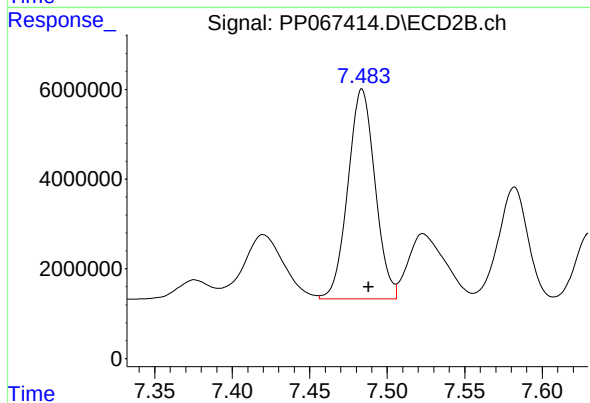
#33 AR-1260-3

R.T.: 7.009 min  
Delta R.T.: -0.004 min  
Response: 95233875  
Conc: 1051.20 ng/ml



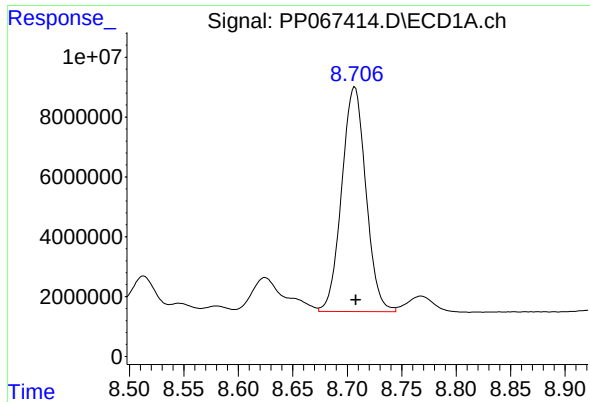
#34 AR-1260-4

R.T.: 8.368 min  
Delta R.T.: -0.003 min  
Response: 73555007  
Conc: 974.17 ng/ml m



#34 AR-1260-4

R.T.: 7.484 min  
Delta R.T.: -0.004 min  
Response: 56983217  
Conc: 854.57 ng/ml



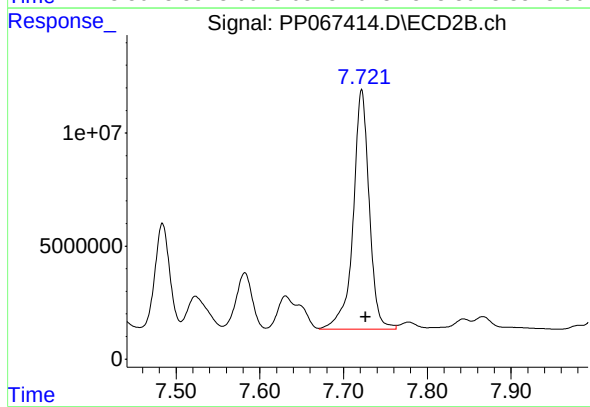
#35 AR-1260-5

R.T.: 8.707 min  
Delta R.T.: -0.001 min  
Response: 115848716  
Conc: 894.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RV-27(2-2.5)

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#35 AR-1260-5

R.T.: 7.722 min  
Delta R.T.: -0.005 min  
Response: 141082621  
Conc: 969.07 ng/ml